

PTO/SB/08A (08-03)

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**Substitute for form 1449/PTO**

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

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Sheet 1 of 10

Complete if Known	
Application Number	10/609,417
Filing Date	July 1, 2003
First Named Inventor	LECLERC et al.
Art Unit	1614
Examiner Name	Brown, Timothy
Attorney Docket Number	MBM-417

#### **U. S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>2</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> "Kind Code <sup>5</sup> " (if known)				
TMB		WO 00/06717				
		WO 00/46376				
		WO 01/18109				
TMB		WO 01/26682				
TMB		WO 01/27282				
TMB		WO 01/66778				

Examiner Signature	Z. C.	Date Considered	11/22/05
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Substitute for form 1449/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>		Application Number	10/609,417
		Filing Date	July 1, 2003
		First Named Inventor	LECLERC
		Art Unit	1614
		Examiner Name	Brown, Timothy
		Attorney Docket Number	MBM-417
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Sheet 2 of 10

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TMB		WO 01/73078			
TMB		WO 02/04007			
TMB		WO 02/102410			
TMB		WO 87/01386			
TMB		WO 92/03537			
TMB		WO 97/39134			

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Art Unit	1614		
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Sheet <u>3</u>	of <u>10</u>	Attorney Docket Number	MBM-417

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Sheet 3 of 10

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TMB		WO 98/08375			
TMB		WO 99/18220			
		WO 99/28488			
TMB		WO 99/50424			
TMB		WO 96/12027			
TMB		WO02/00169			

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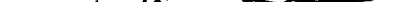
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		Filing Date	July 1, 2003
		First Named Inventor	LECLERC
		Art Unit	1614
		Examiner Name	BROWN, TIMOTHY
Sheet	4	of	10
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		Filing Date	JULY 1, 2003
		First Named Inventor	LECLERC
		Art Unit	1614
		Examiner Name	BROWN, TIMOTHY
Sheet	5	of	10
		Attorney Docket Number	MBM-417

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T <sup>2</sup>
TMB		Bach 1994 Endocrine Reviews 15(4):516-542		
TMB		Bachmann MF et al. 1993 Science 262:1448-1451		
TMB		Bachmann MF et al. 1996 Immunology Today 17(12):553-557		
TMB		Baratova et al. 1992 Virology 188: 175-180		
TMB		Belanger et al. 2000 The FASEB Journal 14:2323-2328		
TMB		Blanco et al. 1993 Scand. J. Infect. Dis. 25:73-80		
TMB		Brennan et al. 1999 Journal of Virology. 73(2):930-938		
		<del>Chiu et al. 1999 The Lancet 354: 2002</del>		
		<del>Gehan 1999 The Scientific Challenge of Hepatitis C. Science, 285:26-30</del>		
TMB		Cooke et al. 2001 Nature Immunol. 2(9):810-815		

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STATEMENT BY APPLICANT**

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Sheet

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of

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TMB		Cruz et al 1996 Proc. Acad. Natl. Sci. U.S.A. 93:6286-6290	
TMB		Cryz 1999 Berna: A Century of Immunological Innovation Vaccine 17:S1-S5	
TMB		Dalsgaard et al. 1997 Nature Biotech. 15:248-252	
TMB		Daniel et al. 1996 Proc. Acad. Natl. Sci. 93:956-960	
TMB		Gonzalez et al. 1993 Microbiol. Immunol. 37(10):793-799	
TMB		Gonzalez et al. 1995 Arch. Med. Res. 26:S99-S103	
TMB		Grinna et al. 1989 Yeast 5:107-115	
TMB		Ikegami R. Papaya Mosaic Potexvirus as an Expression Vector for Foreign Peptides, Thesis Obtained for the Degree of Master of Science, University of Toronto, 1995.	
TMB		Isibasi et al. 1992 Vaccine 10(12): 811-813	
TMB		Isibasi et al. 1988 Infect. Immun. 56(11):2953-2959	

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TMB		Kawamura et al. 1986 J. Immunol. 136(1):58-65		
TMB		Koprowski et al. 2001 Vaccine 19:2735-2741		
TMB		Kratz 1999 Proc. Acad. Natl. Sci. U.S.A. 96:1915-1920		
TMB		Leclerc et al. 1998 The J. Biological. Chem. 273(4): 29015-29021		
TMB		Leclerc et al. 1999 Journal of Virology 73(1):553-560		
TMB		Leclerc et al. 2001 Virus Genes 22(2):159-165		
TMB		Levine et al. 1999 Vaccine 17:S22-S27		
TMB		Makino et al. 1980 Exp. Anim. Jan. 29(1):1-3		
TMB		Maldonaldo et al. 2000 Archives of Medical research 31:S71-S73		

Examiner Signature	<i>T. Brown</i>	Date Considered	11/21/05
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TMB		Medzhitov et al. 2000 Seminars in Immunology 12:185-188		
TMB		Netter et al. 2001 Journal of Virology 75(5): 2130-2141		
TMB		Pang et al. 1998 Trends Microbiol. 6:131-133		
TMB		Parriagua-Solis et al. 1995 Immunol. Infect. Dis. 5:244-249		
TMB		Plotkin et al. 1995 Arch. Intern. Med. 155:2293-2299		
TMB		Porta et al. 1998 Reviews in Medical Virology 8:25-41		
TMB		Robins et al. 1984 J. Infect. Dis. 150(3):436-449		
		Roitt, I.M. Essential Immunology, Oxford/Blackwell, London, 7th Ed. pp.65-83, 1991		
TMB		Saier, M.H. Mol. Microbiol. 35(4):699-710, 2000		

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		<del>Schultz 1993 Curr. Opin. Cell. Biol. 5:701-707</del>		
TMB		Scorer et al. 1993 Gene 136:111-119		
TMB		Scott, J.K. et al. 1990 Science 249(4967):386-390		
TMB		Simone et al. 1999 Diabetes Care 22(Suppl. 2)B7-B15		
TMB		Sit et al. 1993 J. of General Virology 74:1133-1140		
TMB		Sit et al. 1989 J. Gen. Virol. 70:2325-2331		
TMB		Taylor et al. 1999 Science 285:107-109		
TMB		Terskikh, A.V. et al. 1997 Proc. Acad. Natl. Sci. USA 94:1663-1668		
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Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T <sup>2</sup>
		Ischopp et al. 1987 Bio/technology 5:1305-1308		
TMB		Turpen et al. 1995 Bio/technology 13:53-57		
TMB		Usha et al. 1993 Virology 197:366-374		
TMB		Wong et al. 2001 J. Virol. 75:1229-1235		

Examiner Signature		Date Considered	11/21/05
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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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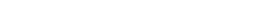
Substitute for form 1449/PTO

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

*(Use as many sheets as necessary)*

Substitute for form 1449/PTO		<i>TRADE</i>		Complete if Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number	10/609,417
				Filing Date	July 1, 2003
				First Named Inventor	LeClerc
				Art Unit	1614
				Examiner Name	Brown, Timothy
Sheet	1	of	1	Attorney Docket Number	MBM-417

## **NON PATENT LITERATURE DOCUMENTS**

Examiner Signature		Date Considered	11/21/05
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